



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 6

Complete if Known

Application Number	10/524,508
Filing Date	August 13, 2003
First Named Inventor	BELFORT et al.
Art Unit	1723
Examiner Name	To Be Assigned
Attorney Docket Number	18001/5044

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	10.	BLATT et al., "Solute Polarization and Cake Formation in Membrane Ultrafiltration: Causes, Consequences, and Control Techniques," <i>in</i> MEMBRANE SCIENCE AND TECHNOLOGY 47-97 (James E. Flinn ed., 1970)	
	11.	CHELLAM & WIESNER, "Evaluation of Crossflow Filtration Models Based on Shear-induced Diffusion and Particle Adhesion: Complications Induced by Feed Suspension Polydispersivity," <i>J. Membr. Sci.</i> 138:83-97 (1998)	
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	13.	DAVIS & SHERWOOD "A Similarity Solution for Steady-state Crossflow Microfiltration," <i>Chem. Eng. Sci.</i> 45(11):3203-3209 (1990)	
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	18.	FIELD et al., "Critical Flux Concept for Microfiltration Fouling," <i>J. Membr. Sci.</i> 100:259-272 (1995)	
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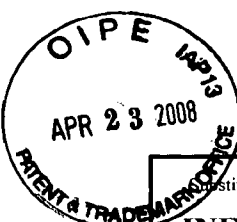
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	22.	GÉSAN-GUIZIOU et al., "Critical Stability Conditions in Skimmed Milk Crossflow Microfiltration: Impact on Operating Modes," <i>Lait</i> 80:129-138 (2000)	
	23.	GOFF & HILL, "Chemistry and Physics," in DAIRY SCIENCE AND TECHNOLOGY HANDBOOK:1 PRINCIPLES AND PROPERTIES 1-81 (Y.H. Hui ed., 1993)	
	24.	GONDRET & PETIT, "Dynamic Viscosity of Macroscopic Suspensions of Bimodal Sized Solid Spheres," <i>J. Rheol.</i> 41(6):1261-1274 (1997)	
	25.	GREEN & BELFORT, "Fouling of Ultrafiltration Membranes: Lateral Migration and the Particle Trajectory Model," <i>Desalination</i> 35:129-147 (1980)	
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	27.	HANEMAAIJER, "Microfiltration in Whey Processing," <i>Desalination</i> 53:143-155 (1985)	
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	33.	LANDMAN et al., "Pressure Filtration of Flocculated Suspensions," <i>AIChE J.</i> 41(7):1687-1700 (1995)	
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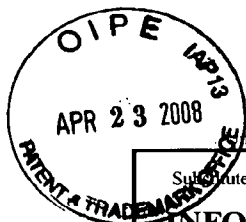
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	47.	PALECEK & ZYDNEY, "Intermolecular Electrostatic Interactions and Their Effect on Flux and Protein Deposition During Protein Filtration," <i>Biotechnol. Prog.</i> 10:207-213 (1994)		
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